	Application No.	Applicant(s)
Notice of Allowability	10/542,938	GRASS ET AL.
	Examiner	Art Unit
	JI H. BAE	2115
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to amendments filed on 19 February 2008.		
	19 February 2008.	
2. The allowed claim(s) is/are <u>1-15</u> .		
 3. Acknowledgment is made of a claim for foreign priority unally all bloome* closed None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents natural natural Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		Debug Anglication
1. Notice of References Cited (PTO-892)	 5. Notice of Informal 6. Interview Summar 	, ,
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail D	ate 20080312.
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. X Examiner's Amend	dment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material		nent of Reasons for Allowance
	9.	•
	/Thomas Lee/ Supervisory Patent Exam	niner .

Application/Control Number: 10/542,938

Art Unit: 2115

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Retter (Reg. No. 41,266) on 17 March 2008.

The application has been amended as follows: In the claims,

- Claim 1, line 1, inserted after "asynchronous wrapper", --, wherein the
 asynchronous wrapper is responsible for a conversion of an asynchronous
 communication of an associated locally synchronous circuit block with an
 external other locally synchronous circuit block having its own asynchronous
 wrapper, the asynchronous wrapper --;
- Claim 11, line 3, inserted after "asynchronous wrapper", wherein the
 asynchronous wrapper is responsible for a conversion of an asynchronous
 communication of an associated locally synchronous circuit block with an
 external other locally synchronous circuit block having its own asynchronous
 wrapper, —.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JI H. BAE whose telephone number is (571)272-7181. The examiner can normally be reached on Monday-Friday, 10 am to 6:30 pm.

Art Unit: 2115

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Lee can be reached on 571-272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ji H. Bae
Patent Examiner
Art Unit 2115
U.S. Patent and Trademark Office
571-272-7181
ji.bae@uspto.gov

/Thomas Lee/ Supervisory Patent Examiner, Art Unit 2115